

00496774 - 020300

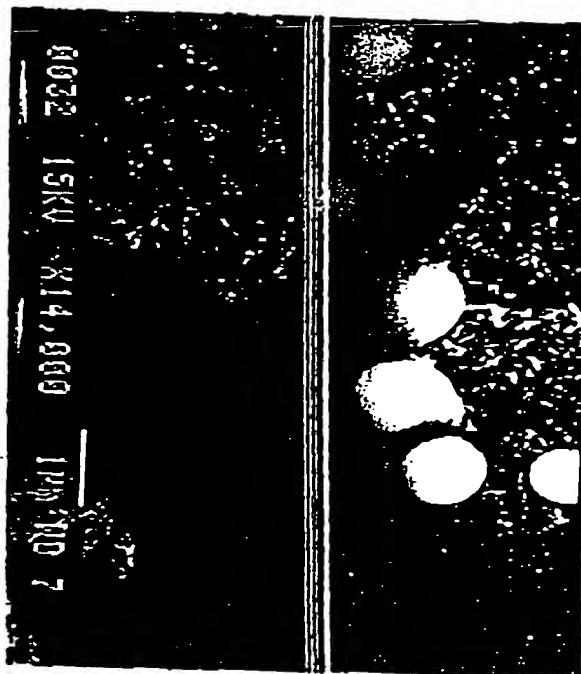
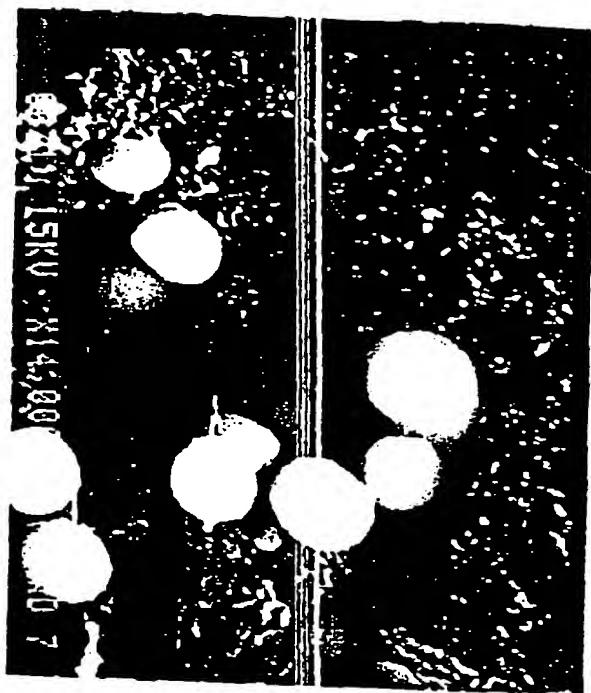
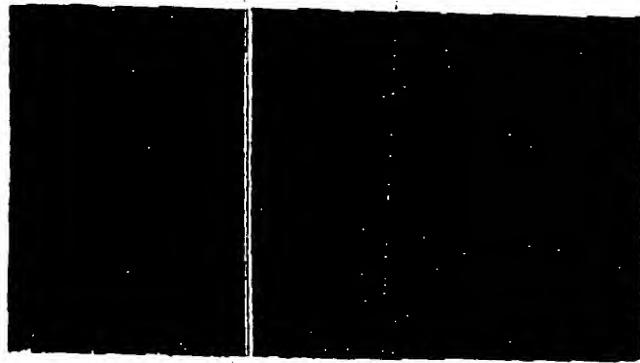
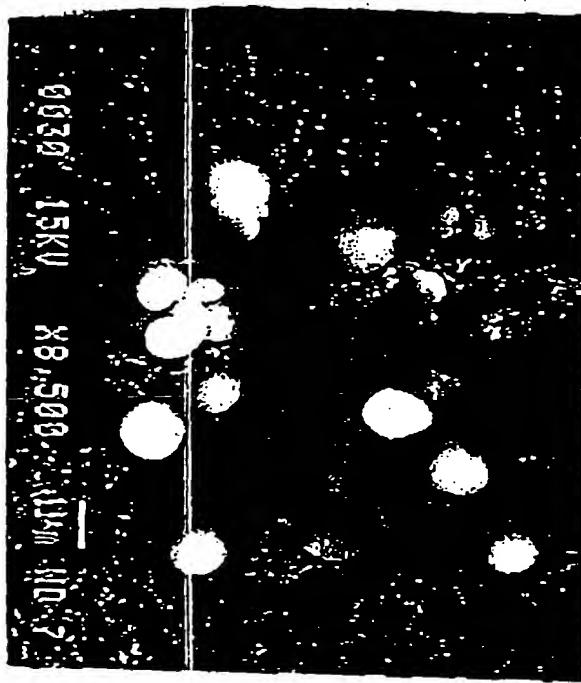
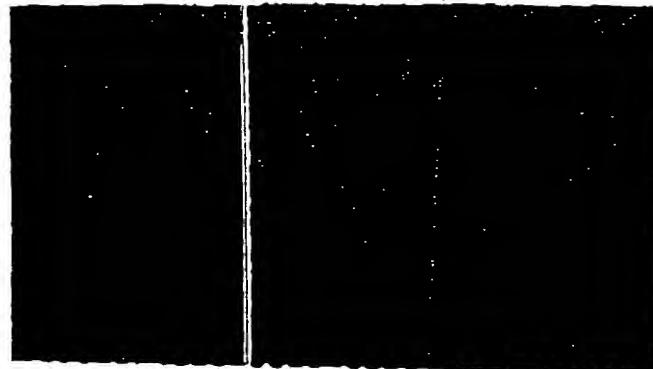
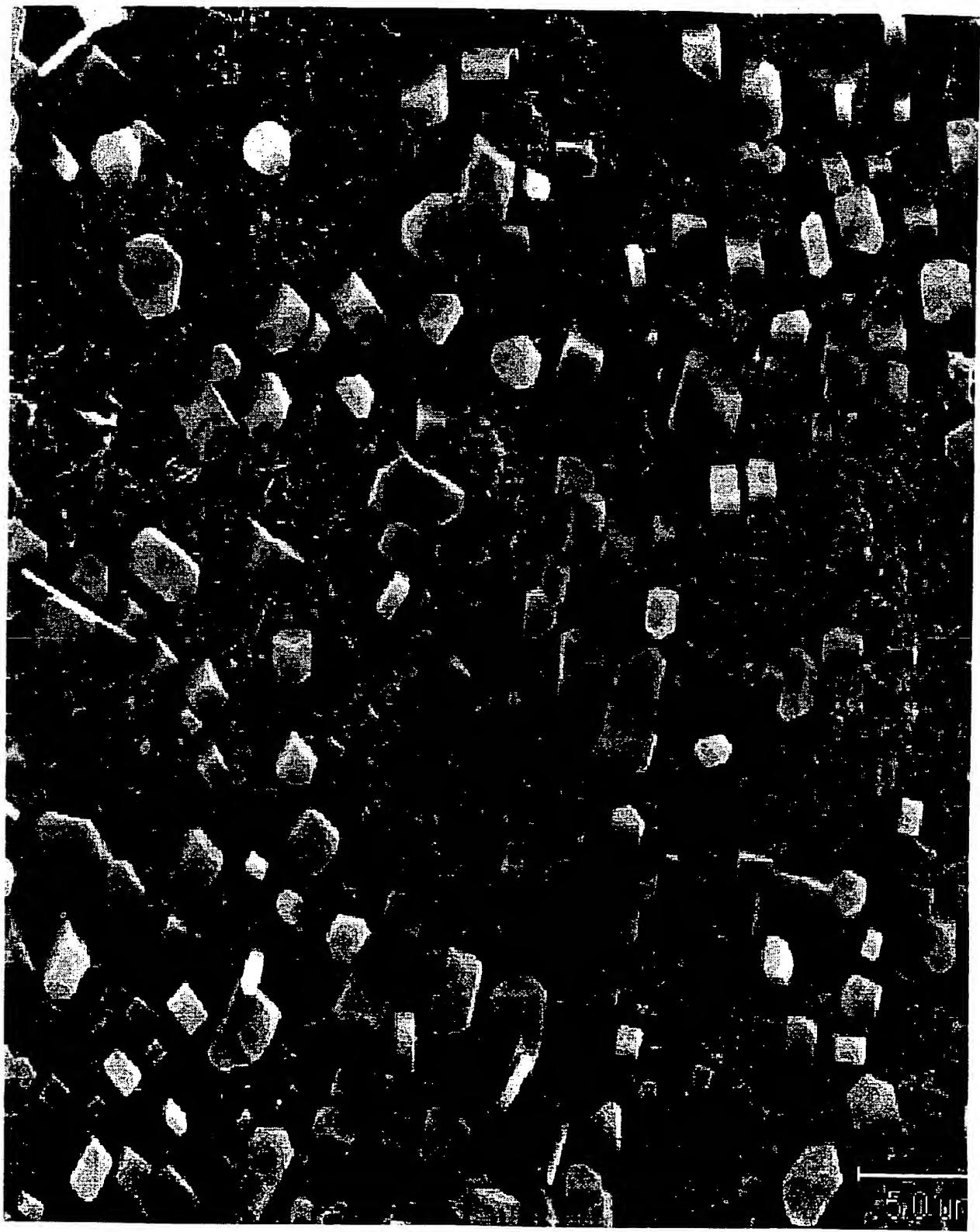


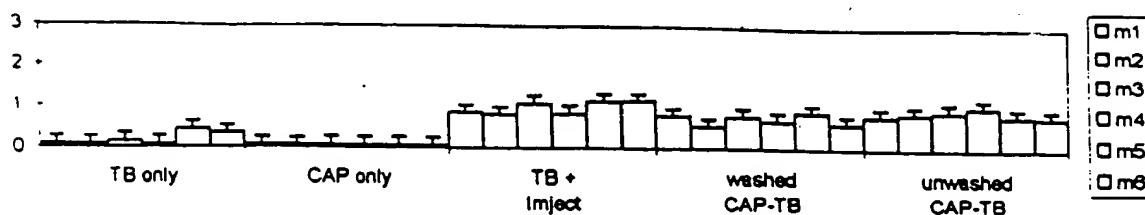
FIGURE 1A



**FIGURE 1B**

TUBERCULIN 1

2A



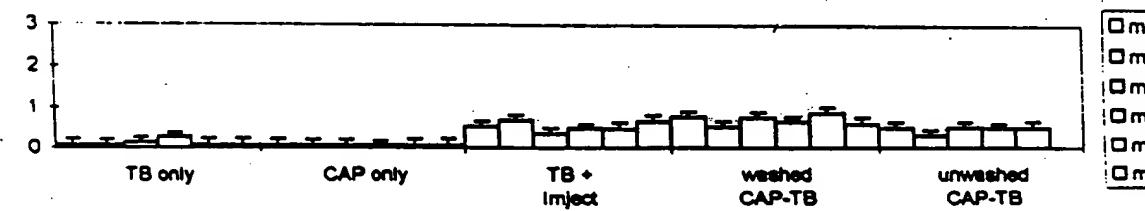
TUBERCULIN 2

2B



TUBERCULIN 3

2C



TUBERCULIN 4

2D

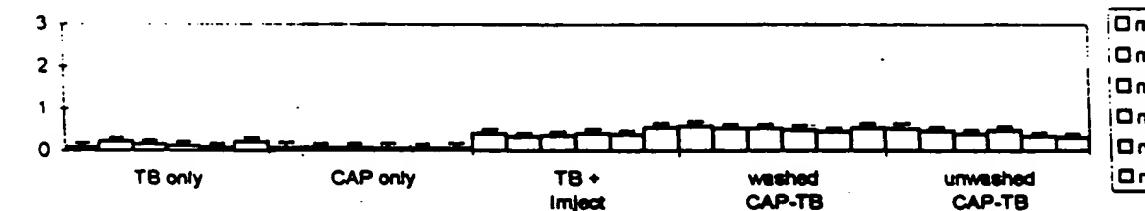
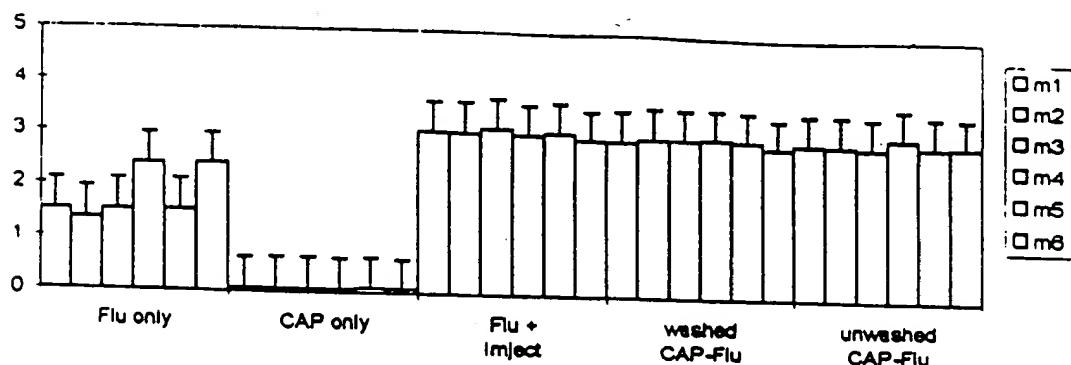


FIGURE 2

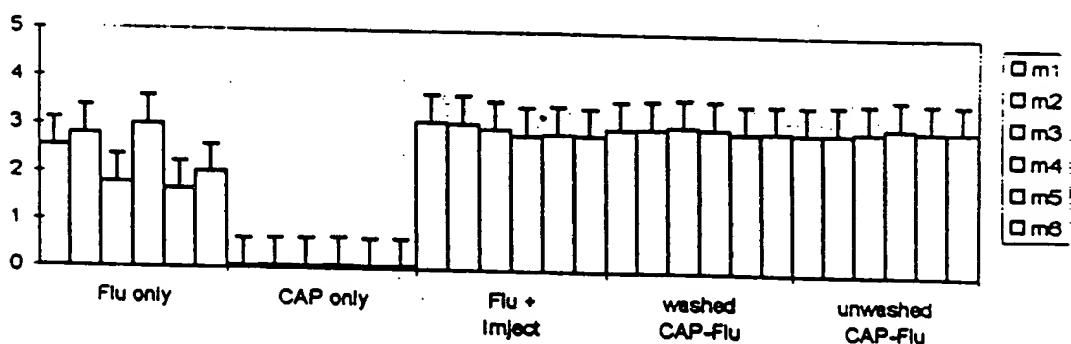
3A

INFLUENZA 1



3B

INFLUENZA 2



3C

INFLUENZA 3

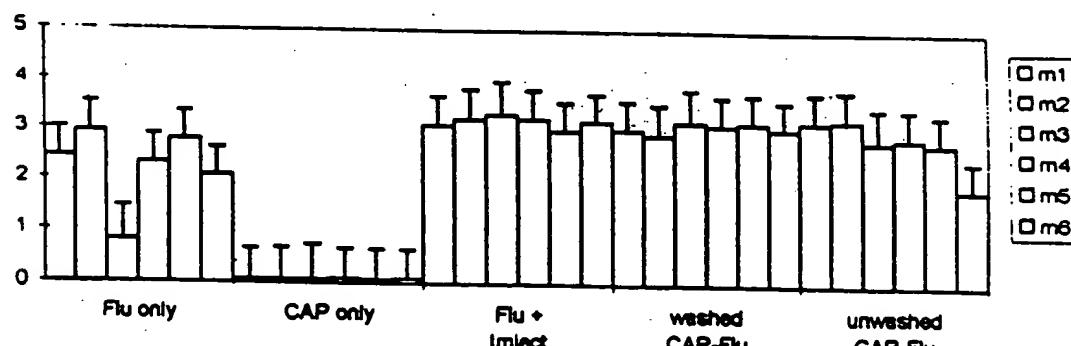
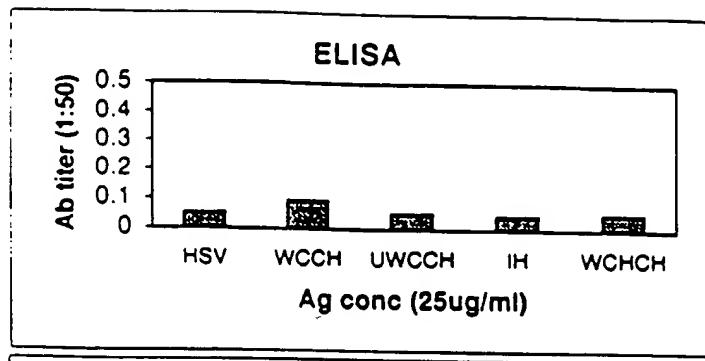


FIGURE 3

7/13/98

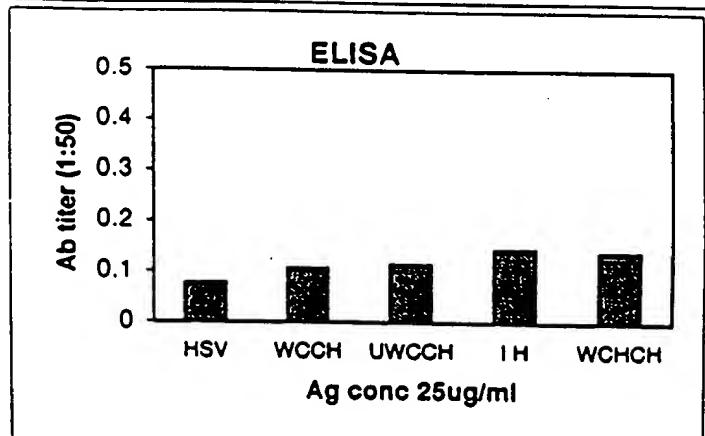
HSV	0.05
WCCH	0.092
UWCCH	0.052
IH	0.047
WCHCH	0.052



4A

7/29/98

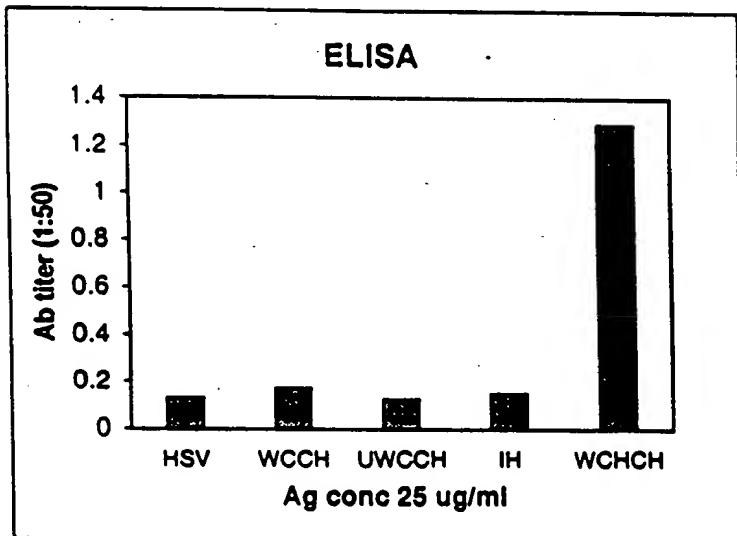
HSV	0.076
WCCH	0.105
UWCCH	0.114
IH	0.145
WCHCH	0.139



4B

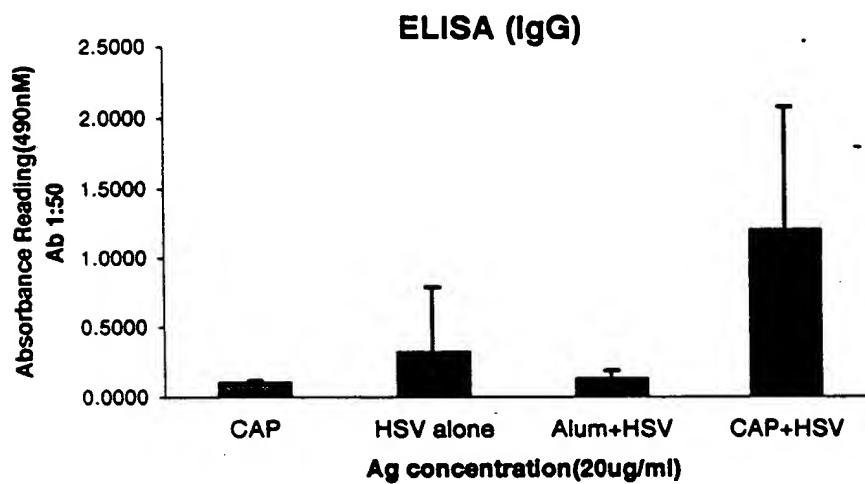
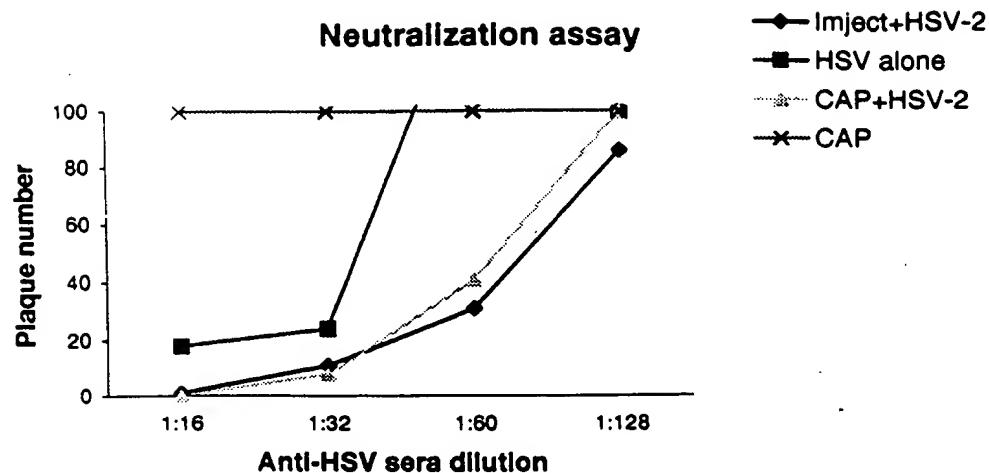
8/21/98

HSV	0.127
WCCH	0.169
UWCCH	0.121
IH	0.146
WCHCH	1.287



4C

**FIGURE 4**



**Note**

1^. First immunization was 6/22/1998. 1st boost was 7/16/98. 2nd boost was 8/12/98

2. Each bar in graph represents the mean antibody titer of five mice in one group nine days after second boost

3. Antigen concentration for each group mouse is as follow:

	6/22/1998^	7/16/1998^	8/12/1998^
HSV alone	44.5ug/mouse	52.5ug/mouse	129ug/mouse
IH	44.5ug/mouse	52.5ug/mouse	129ug/mouse
WCHCH	~8ug/mouse	~29.1ug/mouse	~59.2ug/mouse

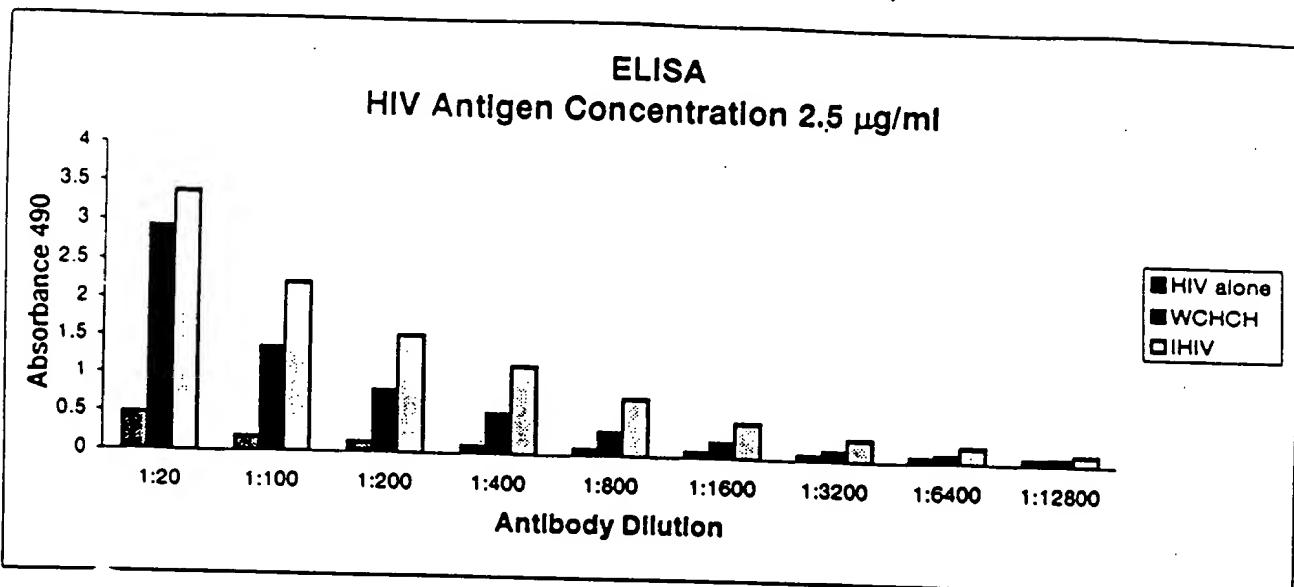
4. CAP and Inject concentration for each group is as follow:

	6/22/1998^	7/16/1998^	8/12/1998^
IH	50mg/mouse	50mg/mouse	50mg/mouse
WCHCH	0.46mg/mouse	0.46mg/mouse	0.55mg/mouse

**FIGURE 5**

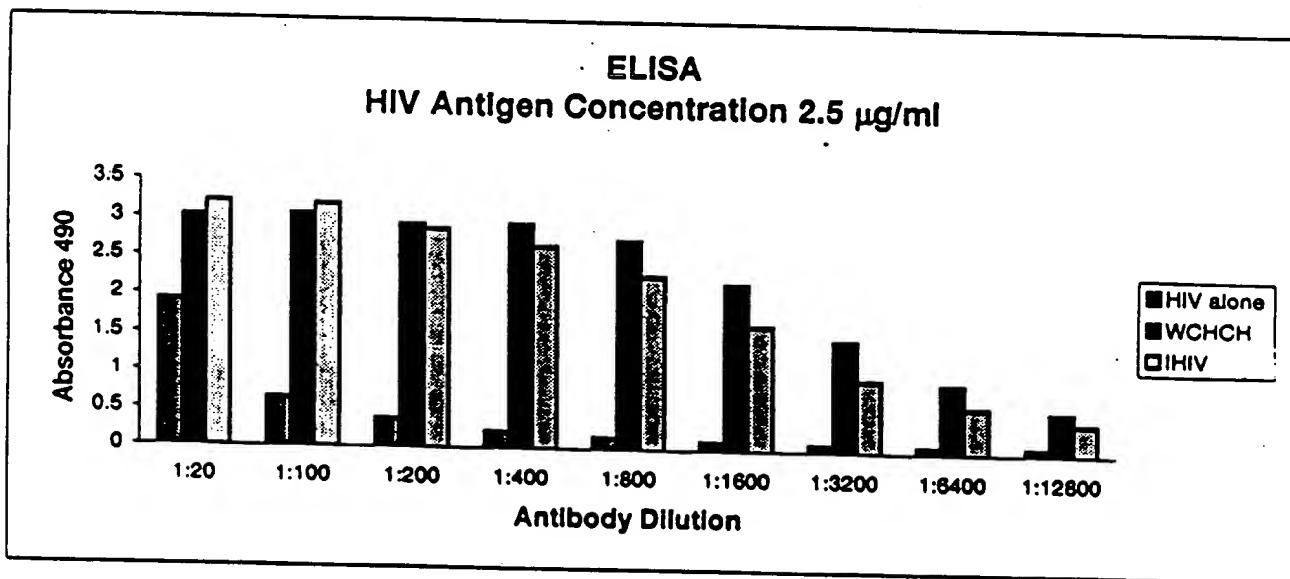
**6A**

Represents anti-HIV antibody titer two weeks after primary injection.



**6B**

Represents the anti-HIV antibody titer four weeks after primary injection.



Note:

1. There are six mice in each group. The groups are: HIV alone (HIV), Cap+HIV (WCHCH), and Imject+HIV (IHIV).
2. The injection dosage for each group is as follows:

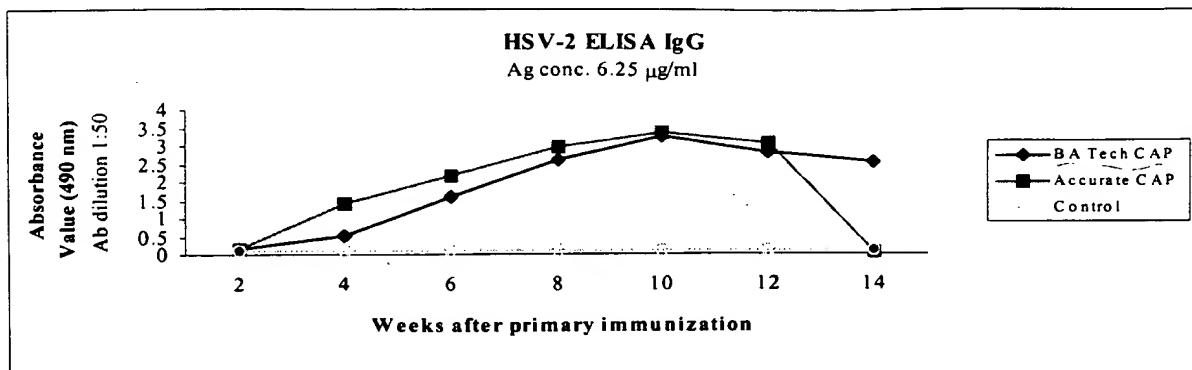
HIV: 6.9  $\mu$ g HIV/ mouse

WCHCH: 9.5  $\mu$ g HIV/ 0.92mg CAP/ mouse

IHIV: 6.9  $\mu$ g HIV/ 50 mg Imject/ mouse

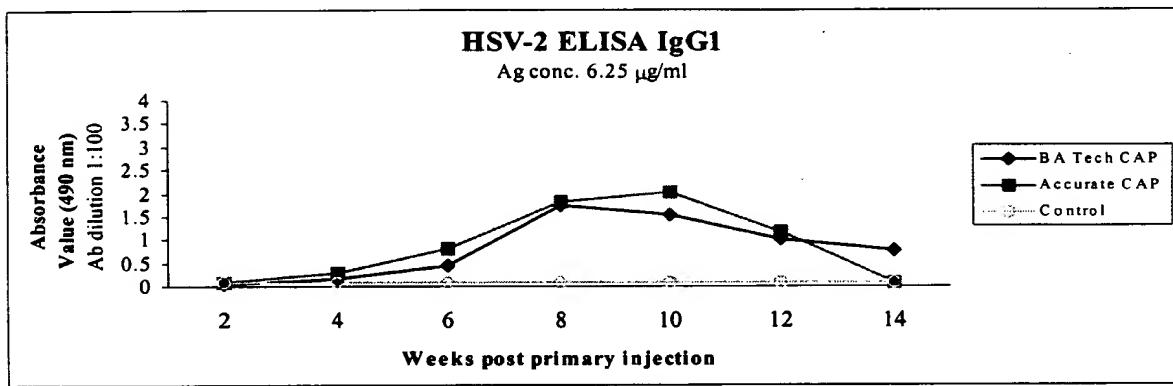
**FIGURE 6**

**FIGURE 7A**



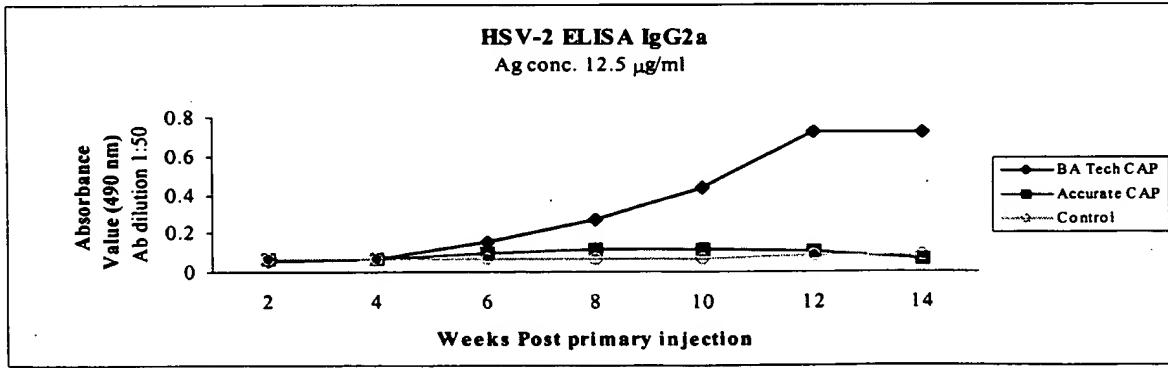
*Note: Data represents pooled sera from 5 mice*

**FIGURE 7B**



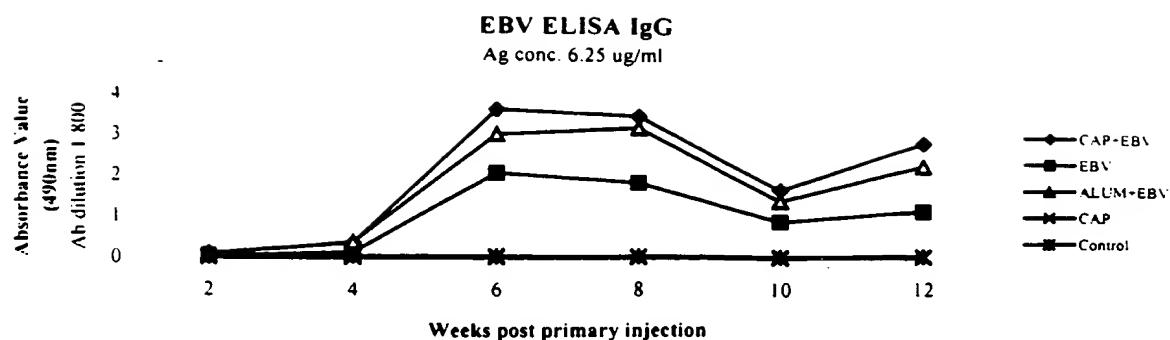
*Note: Data represents pooled sera from 5 mice*

**FIGURE 7C**

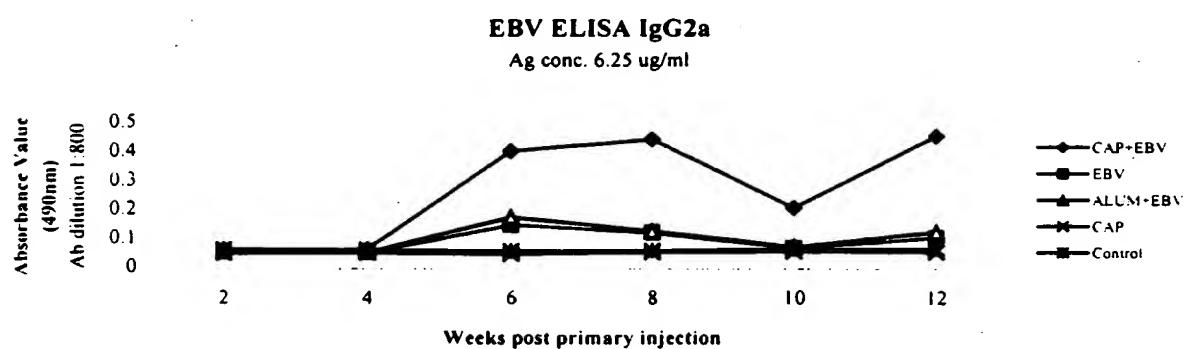


*Note: Data represents pooled sera from 5 mice*

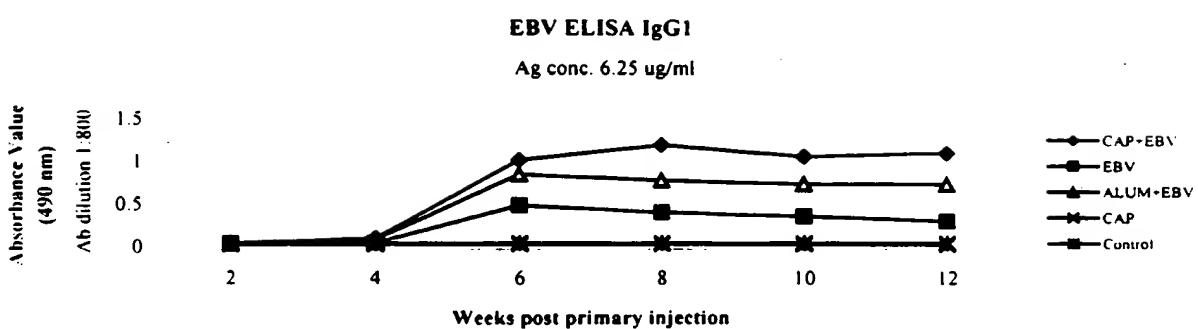
8A



8B



8C



8D

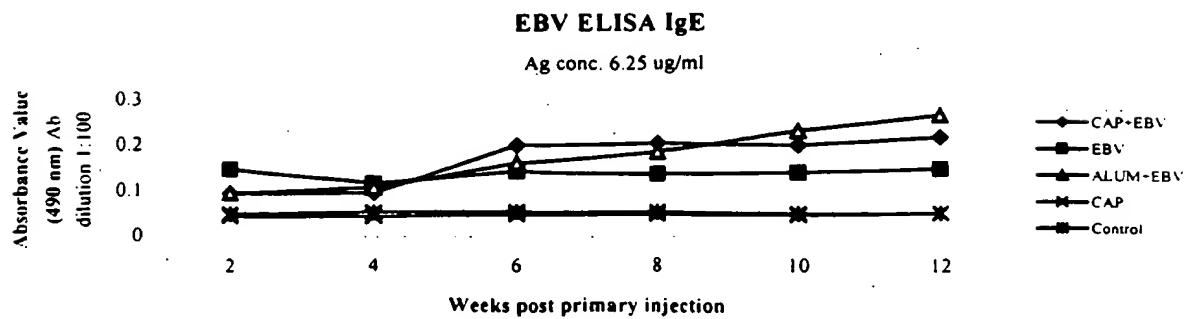
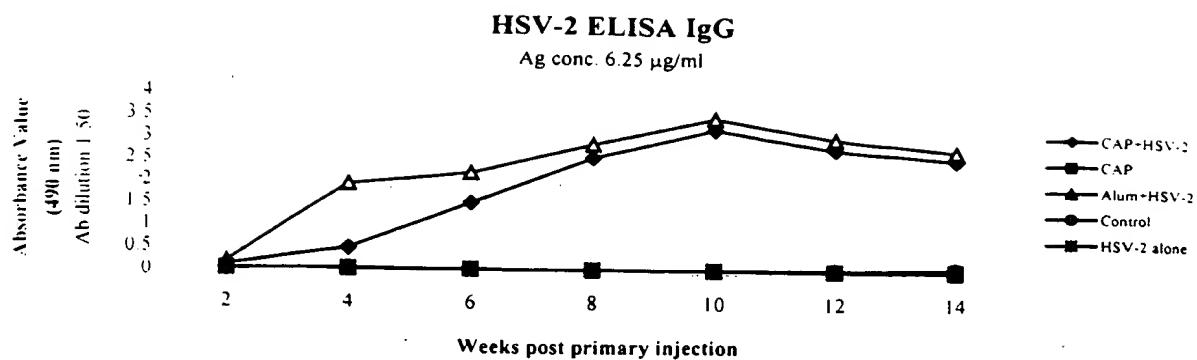
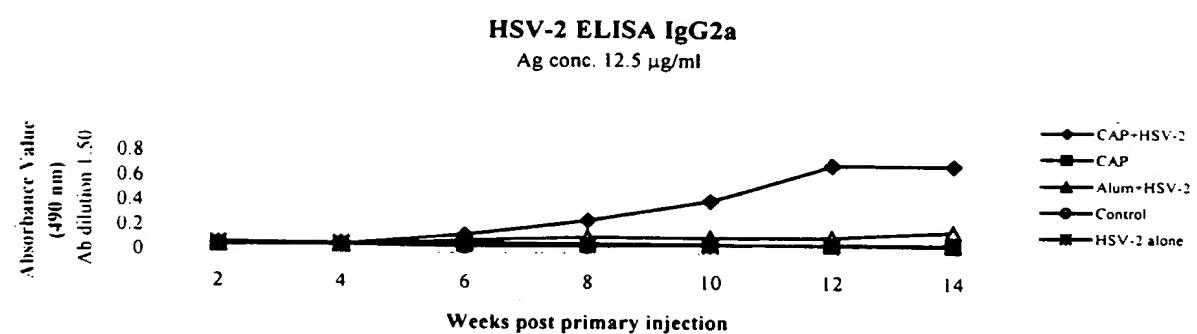


FIGURE 8

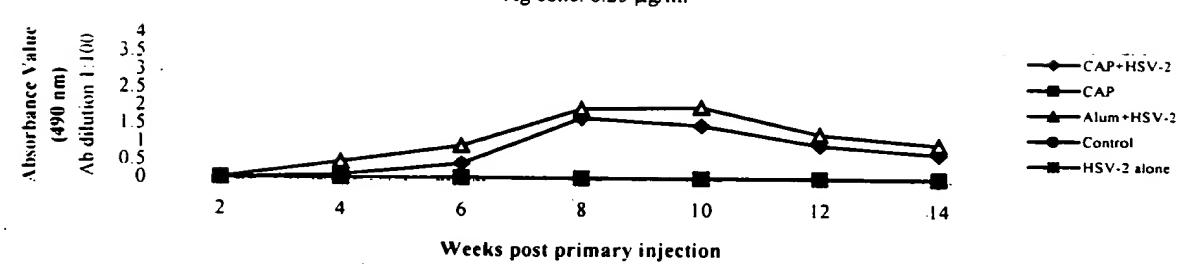
9A



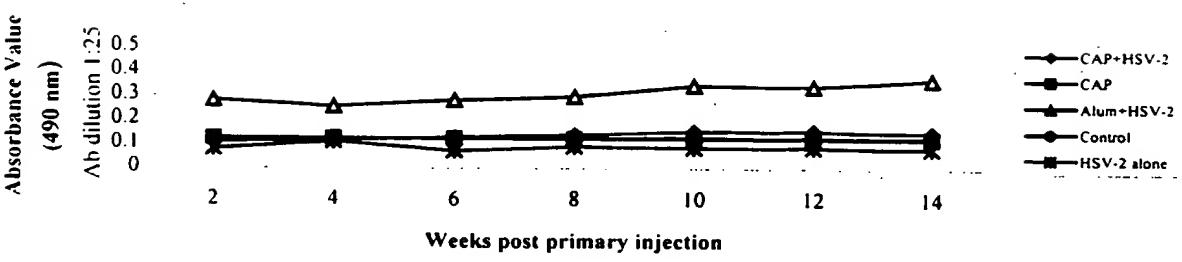
9B

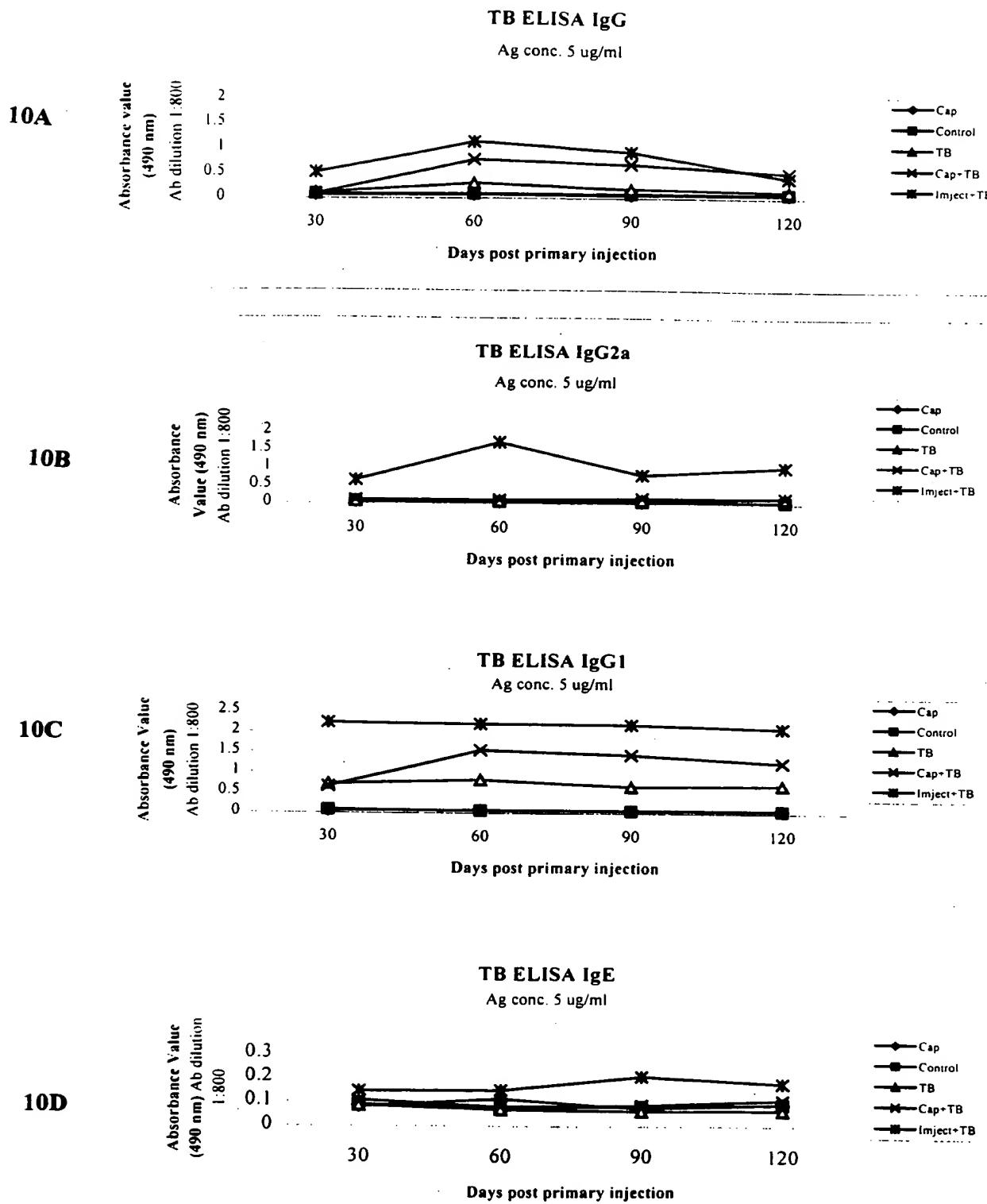


9C



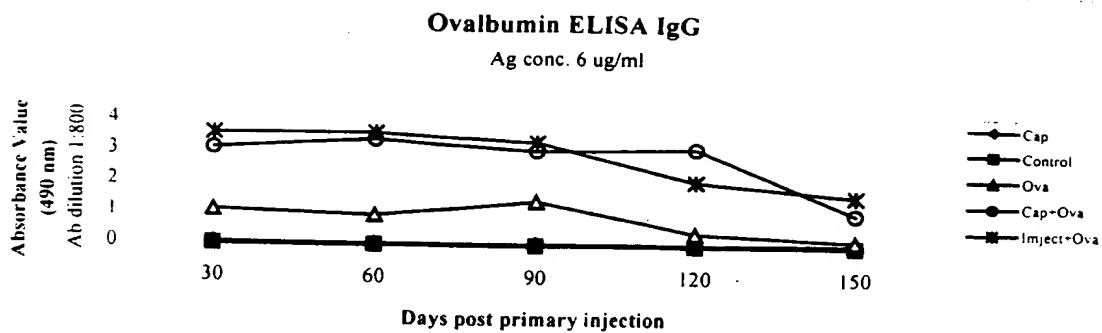
9D

**FIGURE 9**

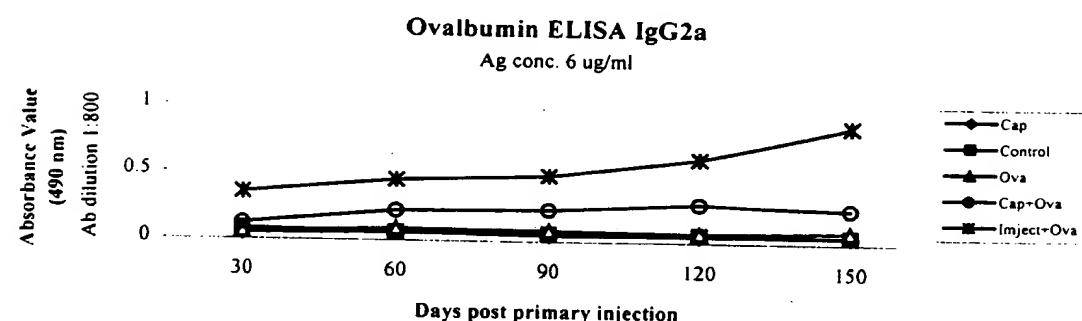


**FIGURE 10**

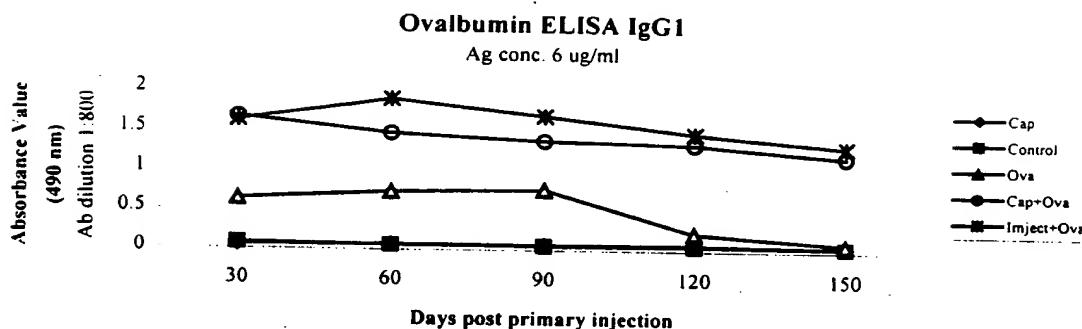
11A



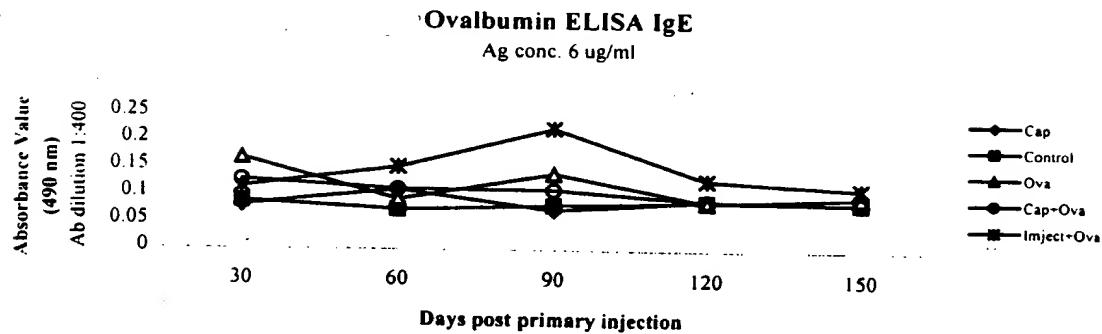
11B



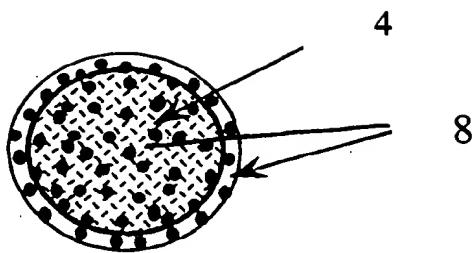
11C



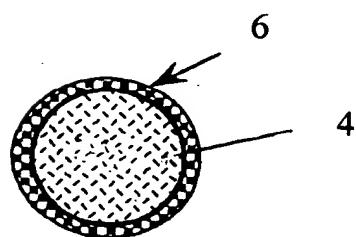
11D

**FIGURE 11**

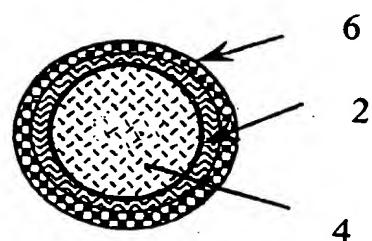
**FIGURE 12**



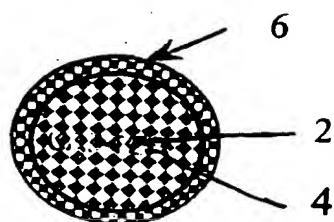
**FIGURE 13A**



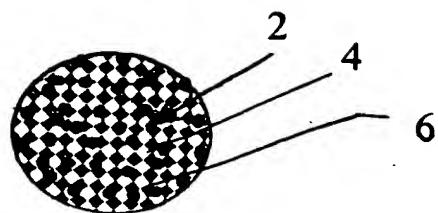
**FIGURE 13B**

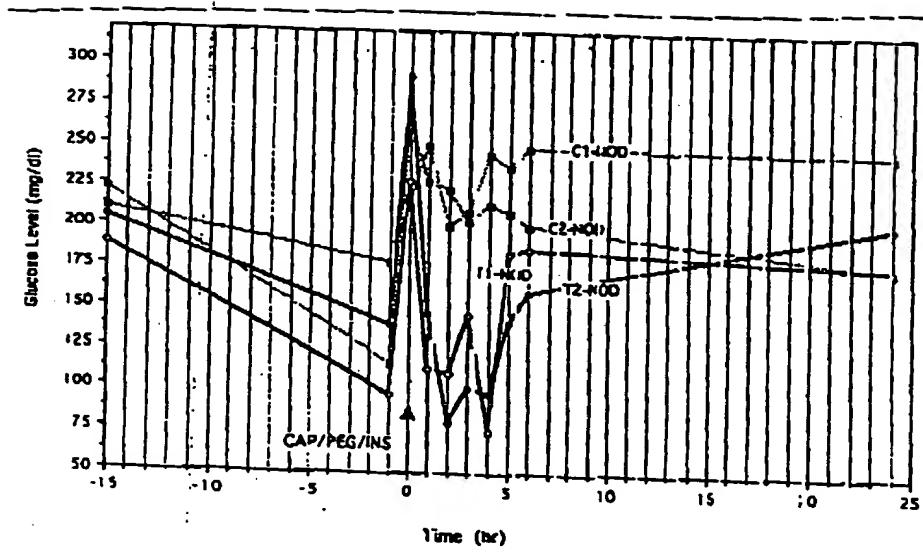


**FIGURE 13C**



**FIGURE 14**





**FIGURE 15**